IN THE CLAIMS

Please replace the claims with the following rewritten listing:

- 1. (Currently Amended) A process for the manufacture of intermediate food products in a form of hydrated concentrates of myofibrillar proteins from fish flesh, said process comprising the following steps:
- an initial pulp of minced fish flesh is prepared from fish fillets;
- said initial pulp is washed with water;
- said washed pulp is refined in the wet state by removing a fraction of impurities;
- the refined pulp is mixed until it is in a form of a homogeneous emulsion;
- the emulsified pulp is drained to produce a densified pulp;
- cryoprotectants are added to the densified pulp to form a final pulp suitable for freezing;
- the final pulp is packaged in a form of blocks; and
- and said blocks are frozen,

wherein said initial pulp is washed to obtain a washed pulp containing a residual fraction of lipids and sarcoplasmic proteins comprised between 0.1 and 3% of the weight of the pulp.

- 2. (Previously Presented) The process as claimed in claim 1, wherein the pulping operation is coupled with addition of water.
- 3. (Previously Presented) The process as claimed in claim 2, wherein the water is added in a ratio of at least one volume of water to three volumes of pulp.
- 4. (Previously Presented) The process as claimed in claim 1, wherein the pulping operation is carried out as a function of a density gradient of the fish fillets.

- 5. (Previously Presented) The process as claimed in claim 1, wherein the washing operation is composed of the following steps:
- water is added to the initial pulp and the whole is mixed to form a water-pulp mixture;
- the water-pulp mixture is centrifuged and the resulting water is removed;
- and the centrifuged pulp is washed continuously with water.
- 6. (Previously Presented) The process as claimed in claim 5, wherein in the centrifugation step, a volume of water removed is between 80 and 95% of a volume of water initially used.
- 7. (Previously Presented) The process as claimed in claim 1, wherein the mixing operation is carried out until the homogenized pulp is in a form of an emulsion with a stability of more than 10 minutes.
- 8. (Previously Presented) The process as claimed in claim 1, wherein the mixing step is followed by a deodorization of the emulsified pulp in which the latter is evacuated.
- 9. (Previously Presented) The process as claimed in claim 1, wherein the operation for draining the emulsified pulp is carried out by centrifugal decantation.
- 10. (Previously Presented) The process as claimed in claim 1, wherein the final pulp is subjected to a cold extrusion operation during addition of cryoprotectants.

- 11. (Withdrawn) An installation for carrying out the process as claimed in claim 1, comprising:
 - a pulping device also provided with a waste recovery trough (139);
 - a pulp washing device provided with a system for discharging the wash waters;
 - a pulp refining device provided with a system for discharging the fraction of impurities removed;
 - a continuous pulp mixing device;
 - a pulp draining device provided with a system for discharging the liquid fraction;
 - a device for adding cryoprotectants to the pulp;
 - a device for forming the pulp into blocks;
 - and a device for freezing the blocks.
- 12. (Withdrawn) The installation as claimed in claim 11, wherein the pulp pulping device comprises a cylindrical sieve having perforations of different diameter according to a linear gradient ranging from 0.2 to 0.4 mm and a variable-pitch endless screw conveyor placed inside said sieve, which is provided upstream with a hopper.
- 13. (Withdrawn) The installation as claimed in claim 11, wherein the washing device comprises:
 - a refrigerated double-chamber tank equipped with a pipe for optional addition of water and with mixing equipment;
 - a screen centrifuge;
 - and a continuous washing device comprising of a refrigerated double-chamber cylindrical tank equipped with a pipe for the addition of water, and with mixing equipment.

- 14. (Withdrawn) The installation as claimed in claim 11, wherein the pulp mixing device is a static continuous mixer of the LPD (low pressure drop) type.
- 15. (Withdrawn) The installation as claimed in claim 11, further comprising a deodorization device located behind the mixing device.
- 16. (Withdrawn) The installation as claimed in claim 11, wherein the pulp draining device is a centrifugal decantation device.
- 17. (Withdrawn) The installation as claimed in claim 11, further comprising a cold extrusion device allowing the addition of cryoprotectants.
- 18. (Withdrawn) The installation as claimed in claim 11, wherein the cold extrusion device comprises:

a conveyor of the hooded screw conveyor type;

a controlled-throughput ram;

and a double-screw extruder equipped with means for monitoring and regulating pressure.

- 19. (Withdrawn) Surimi-base and other intermediate food products obtained from oily fish by the process as claimed in claim 1.
- 20. (Withdrawn) Surimi-base and other intermediate food products as claimed in claim 19, wherein the oily fish are sardine, scad, mackerel or sardinella.
- 21. (Previously Presented) The process as claimed in claim 2, wherein the pulping operation is carried out as a function of a density gradient of the fish fillets.
 - 22. (Cancelled)